LISTED AND PROPOSED ENDANGERED AND THREATENED SPECIES AND CRITICAL HABITAT; CANDIDATE SPECIES; AND SPECIES OF CONCERN

IN **BENTON COUNTY**AS PREPARED BY THE U.S. FISH AND WILDLIFE SERVICE

CENTRAL WASHINGTON FIELD OFFICE

(Revised August 2, 2011)

LISTED

Bull trout (Salvelinus confluentus) – Columbia River DPS Gray wolf (Canis lupus) Pygmy rabbit (Brachylagus idahoensis) – Columbia Basin DPS

Major concerns that should be addressed in your Biological Assessment of project impacts to listed animal species include:

- 1. Level of use of the project area by listed species.
- 2. Effect of the project on listed species' primary food stocks, prey species, and foraging areas in all areas influenced by the project.
- 3. Impacts from project activities and implementation (e.g., increased noise levels, increased human activity and/or access, loss or degradation of habitat) that may result in disturbance to listed species and/or their avoidance of the project area.

Spiranthes diluvialis (Ute ladies'-tresses)

Major concerns that should be addressed in your Biological Assessment of project impacts to listed plant species include:

- 1. Distribution of taxon in the project vicinity.
- 2. Disturbance (trampling, uprooting, collecting, etc.) of individual plants and loss of habitat.
- 3. Changes in hydrology where taxon is found.

DESIGNATED

Critical habitat for bull trout

PROPOSED

None

CANDIDATE

Greater sage grouse (Centrocercus urophasianus) - Columbia Basin DPS Yellow-billed cuckoo (Coccyzus americanus) Eriogonum codium (Umtanum desert buckwheat)

SPECIES OF CONCERN

Bald eagle (Haliaeetus leucocephalus)

Burrowing owl (Athene cunicularia)

California floater (Anodonta californiensis)

Columbia clubtail (Gomphus lynnae),

Ferruginous hawk (Buteo regalis)

Giant Columbia spire snail (Fluminicola columbiana)

Loggerhead shrike (Lanius Iudovicianus)

Long-eared myotis (Myotis evotis)

Margined sculpin (Cottus marginatus)

Pacific lamprey (Lampetra tridentata)

Pallid Townsend's big-eared bat (Corynorhinus townsendii pallescens)

Redband trout (Oncorhynchus mykiss)

River lamprey (Lampetra ayresi)

Sagebrush lizard (Sceloporus graciosus)

Townsend's ground squirrel (Spermophilus townsendii)

Western brook lamprey (Lampetra richardsoni)

Astragalus columbianus (Columbia milk-vetch)

Cryptantha leucophaea (gray cryptantha)

Haplopappus liatriformis (Palouse goldenweed)

Lomatium tuberosum (Hoover's desert-parsley)

Mimulus jungermannioides (liverwort monkey-flower)

Rorippa columbiae (persistent sepal yellowcress)